



Receipt

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March 16, 2001

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Commissioner for Patents  
Washington, D.C. 20231

**Attn: Office of Initial Patent  
Examination's Customer  
Service Center**

**Group Art Unit: 2664**

Re: U.S. Utility Patent Application  
Appl. No. 09/640,785; Filed: August 18, 2000  
For: **System, Method and Computer Program Product for Remote Vehicle  
Diagnostics, Monitoring, Configuring and Reprogramming**  
Inventors: Bromley *et al.*  
Our Ref: 1957.0010000

Sir:

**RECEIVED**

**JUL 11 2001**

Transmitted herewith for appropriate action are the following documents:

**TO 3600 MAIL ROOM**

1. Request for Corrected Official Filing Receipt (*in duplicate*);
2. Copy of Official Filing Receipt marked in red to show correction; and
3. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents

March 16, 2001

Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Raymond Millien  
Attorney for Applicants  
Registration No. 43,806

RVM/dms  
Enclosures

CEP  
G. Burns  
02/16/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of:

Bromley et al.

Appl. No. 09/640,785

Filed: August 18, 2000

For: **System, Method and Computer  
Program Product for Remote  
Vehicle Diagnostics, Monitoring,  
Configuring Reprogramming**

Confirmation No.

Art Unit: 2664

Examiner: To be Assigned

Atty. Docket: 1957.0010000/RVM

**Request for Corrected Official Filing Receipt**

Commissioner for Patents  
Washington, D.C. 20231

Attn: Office of Initial Patent  
Examination's Customer  
Service Center

Sir:

Applicants hereby request that a corrected Official Filing Receipt be issued and sent to the undersigned representative. Specifically, the following correction to the Official Filing Receipt is requested:

In the Applicant(s) section, line 3, delete "Bollmfield", and insert  
--Bloomfield-- therefor.

In support of the above request, a photocopy of the Official Filing Receipt is enclosed with the correction noted in red. It is requested that a corrected Official Filing Receipt be issued, and sent to the undersigned at the earliest possible time.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this pleading is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Raymond Millien  
Attorney for Applicants  
Registration No. 43,806

**RECEIVED**

**JUL 11 2001**

**TO 3600 MAIL ROOM**

Date: 3/16/01

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Suite 600  
Washington, D.C. 20005-3934  
(202) 371-2600



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/640,785	08/18/2000	2664	920	1957.0010000	12	12	4

## FILING RECEIPT



\*OC000000005839564\*

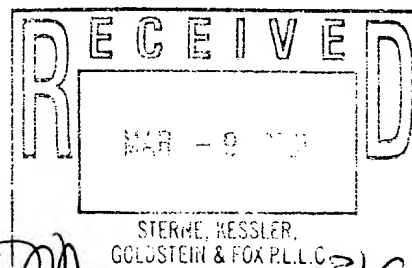
Sterne Kessler Goldstein & Fox P L L C  
1100 New York Avenue N W  
Suite 600  
Washington, DC 20005-3934

Date Mailed: 03/08/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

William Bromley, Lapeer, MI ;  
Brian R Carl, Rochester Hills, MI ;  
Sam Chang, West Bloomfield, MI ;  
Brian Crull, Clarkston, MI ;  
Andrew Ditchfield, New Hudson, MI ;  
Dennis Essenmacher, Royal Oak, MI ;  
Michael Kapolka, Sterling Heights, MI ;



DA  
RES  
RVM

3/9  
3/9 MB

## Continuing Data as Claimed by Applicant

## Foreign Applications

If Required, Foreign Filing License Granted 10/05/2000

## Title

System, method and computer program product for remote vehicle diagnostics, monitoring, configuring and reprogramming

## Preliminary Class

370

Data entry by : TUTT, TONDENICA

Team : OIPE

Date: 03/08/2001



**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

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No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

**PLEASE NOTE the following information about the Filing Receipt:**

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
Washington, DC 20231



## UNITED STATES PATENT AND TRADEMARK OFFICE

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UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7346

<b>SERIAL NUMBER</b> 09/640,785	<b>FILING DATE</b> 08/18/2000 <b>RULE</b>	<b>CLASS</b>	<b>GROUP ART UNIT</b> 3661	<b>ATTORNEY DOCKET NO.</b> 1957.0010000
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## APPLICANTS

William Bromley, Lapeer, MI;  
Brian R Carl, Rochester Hills, MI;  
Sam Chang, West Bloomfield, MI;  
Brian Crull, Clarkston, MI;  
Andrew Ditchfield, New Hudson, MI;  
Dennis Essenmacher, Royal Oak, MI;  
Michael Kapolka, Sterling Heights, MI;

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JUL 11 2001

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\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 10/05/2000

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MI	SHEETS DRAWING 12	TOTAL CLAIMS 12	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <u>BGD</u> Initials				

## ADDRESS

Sterne Kessler Goldstein & Fox P L L C  
1100 New York Avenue N W  
Suite 600  
Washington ,DC 20005-3934

## TITLE

System, method and computer program product for remote vehicle diagnostics, monitoring, configuring and reprogramming

<b>FILING FEE RECEIVED</b> 920	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT. No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit



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Bib Data Sheet

<b>SERIAL NUMBER</b> 09/640,785	<b>FILING DATE</b> 08/18/2000 <b>RULE</b> -	<b>CLASS</b> 370	<b>GROUP ART UNIT</b> 2664	<b>ATTORNEY DOCKET NO.</b> 1957.0010000
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## APPLICANTS

William Bromley, Lapeer, MI ;  
Brian R Carl, Rochester Hills, MI ;  
Sam Chang, West Bloomfield, MI ; *Bloomfield*  
Brian Crull, Clarkston, MI ;  
Andrew Ditchfield, New Hudson, MI ;  
Dennis Essenmacher, Royal Oak, MI ;  
Michael Kapolka, Sterling Heights, MI ;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE  
GRANTED \*\* 10/05/2000

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	<b>STATE OR COUNTRY</b> MI	<b>SHEETS DRAWING</b> 12	<b>TOTAL CLAIMS</b> 12	<b>INDEPENDENT CLAIMS</b> 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

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1100 New York Avenue N W  
Suite 600  
Washington ,DC 20005-3934

## TITLE

System, method and computer program product for remote vehicle diagnostics, monitoring, configuring and reprogramming

**FILING FEE RECEIVED**  
920

FEES: Authority has been given in Paper  
No. \_\_\_\_\_ to charge/credit DEPOSIT ACCOUNT  
No. \_\_\_\_\_ for following:

<input type="checkbox"/> All Fees
<input type="checkbox"/> 1.16 Fees ( Filing )
<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
<input type="checkbox"/> 1.18 Fees ( Issue )
<input type="checkbox"/> Other _____
<input type="checkbox"/> Credit